

INFORMATION DISCLOSURE CITATION IN AN APPLICATION				ATTY. DOCKET NO. 067234-0015	SERIAL NO. 10/620,852
				APPLICANT CHEE, et al.	
				FILING DATE July 15, 2003	GROUP 1637
U.S. PATENT DOCUMENTS					
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Codez (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
J-T	1	US 4,200,110	04-29-1980	PETERSON et al.	—
	2	US 4,499,052	02-12-1985	FULWYLER	—
	3	US 4,563,419	01-07-1986	RANKI and SODERLUND	—
	4	US 4,682,895	07-28-1987	COSTELLO	—
	5	US 4,751,177	01-14-1988	STABINSKY	—
	6	US 4,785,814	11-22-1988	KANE	—
	7	US 4,822,746	04-18-1989	WALT	—
	8	US 4,824,789	04-25-1989	YAFUSO et al.	—
	9	US 4,876,187	10-24-1989	DUCK et al.	—
	10	US 4,883,750	11-28-1989	WHITELEY et al.	—
	11	US 4,999,306	03-12-1991	YAFUSO et al.	—
	12	US 5,002,867	03-26-1991	MACEVICZ	—
	13	US 5,011,769	04-30-1991	DUCK et al.	—
	14	US 5,028,545	07-02-1991	SOINI	—
	15	US 5,105,305	04-14-1992	BETZIG et al.	—
	16	US 5,114,864	05-19-1992	WALT	—
	17	US 5,130,238	07-14-1992	MALEK et al.	—
	18	US 5,132,242	07-21-1992	CHEUNG	—
	19	US 5,143,853	09-01-1992	WALT	—
	20	US 5,185,243	2-09-1993	ULLMAN et al.	—
	21	US 5,194,300	03-16-1993	CHEUNG	—
	22	US 5,242,794	09-07-1993	WHITELEY et al.	—
	23	US 5,244,636	09-14-1993	WALT et al.	—
	24	US 5,244,813	09-14-1993	WALT et al.	—
	25	US 5,250,264	10-05-1993	WALT et al.	—
	26	US 5,252,494	10-12-1993	WALT	—
	27	US 5,254,477	10-19-1993	WALT	—
	28	US 5,298,741	03-29-1994	WALT et al.	—
	29	US 5,302,509	04-12-1994	CHEESEMAN	—

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J T	30	US	5,320,814	06-14-1994	WALT et al.
	31	US	5,357,590	10-18-1994	AURACHER
	32	US	5,380,489	01-10-1995	SUTTON et al.
	33	US	5,399,491	03-21-1995	KACIAN et al.
	34	US	5,403,711	04-04-1995	WALDER et al.
	35	US	5,409,818	04-25-1995	DAVEY et al.
	36	US	5,427,930	06-27-1995	BIRKENMEYER et al.
	37	US	5,435,724	07-25-1995	GOODMAN et al.
	38	US	5,445,934	08-29-1995	FODOR et al.
	39	US	5,455,166	10-03-1995	WALKER
	40	US	5,474,895	12-12-1995	ISHII et al.
	41	US	5,481,629	01-02-1996	TABUCHI
	42	US	5,489,507	02-06-1996	CHEHAB
	43	US	5,494,798	02-27-1996	GERDT et al.
	44	US	5,494,810	02-27-1996	BARANY et al.
	45	US	5,496,997	03-05-1996	POPE
	46	US	5,512,490	04-30-1996	WALT et al.
	47	US	5,516,635	05-14-1996	EKINS et al.
	48	US	5,521,065	05-28-1996	WHITELEY et al.
	49	US	5,541,311	07-30-1996	DAHLBERG et al.
	50	US	5,545,531	08-13-1996	RAVA et al.
	51	US	5,554,516	09-10-1996	KACIAN et al.
	52	US	5,565,324	10-15-1996	STILL et al.
J T	53	US	5,571,639	11-05-1996	HUBBELL et al.
	54	US	5,573,907	11-26-1996	CARRINO et al.
	55	US	5,573,909	11-12-1996	SINGER et al.
	56	US	5,575,849	11-19-1996	HONDA et al.
	57	US	5,578,832	11-26-1996	TRULSON et al.
	58	US	5,593,840	01-04-1997	BHATNAGAR et al.
	59	US	5,595,890	01-21-1997	NEWTONet al.
	60	US	5,601,978	02-11-1997	BURCZAK et al.
	61	US	5,614,402	03-25-1997	DAHLBERG et al.
	62	US	5,633,972	05-27-1997	WALT et al.

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J.T	63	US	5,639,603	06-17-1997	DOWER et al.
	64	US	5,656,241	08-12-1997	SEIFERT et al.
	65	US	5,660,988	08-26-1997	DUCK et al.
	66	US	5,679,524	10-21-1997	NIKIFOROV et al.
	67	US	5,690,894	11-25-1997	PINKEL et al.
	68	US	5,705,365	01-06-1998	RYDER et al.
J.T	69	US	5,710,029	01-20-1998	RYDER et al.
	70	US	5,719,028	02-17-1998	DAHLBERG et al.
	71	US	5,733,729	03-31-1998	LIPSHUTZ et al.
	72	US	5,744,305	04-28-1998	FODOR et al.
	73	US	5,792,607	08-11-1998	BACKMAN et al.
	74	US	5,795,716	08-18-1998	CHEE et al.
	75	US	5,800,992	09-01-1998	FODOR et al.
	76	US	5,814,524	09-29-1998	WALT et al.
	77	US	5,830,711	11-03-1998	BARANY et al.
	78	US	5,834,758	11-10-1998	TRULSON et al.
	79	US	5,840,256	11-24-1998	DEMERS et al.
J.T	80	US	5,843,669	12-01-1998	KAISER et al.
a.y	81	US	5,846,710	12-08-1998	BAJAJ
J.T	82	US	5,846,717	12-08-1998	BROW et al.
	83	US	5,854,033	12-29-1998	LIZARDI
	84	US	5,854,684	12-29-1998	STABILE et al.
	85	US	5,856,083	01-05-1999	CHELSKY et al.
	86	US	5,858,732	01-12-1999	SOLOMAN et al.
	87	US	5,863,708	01-26-1999	ZANZUCCHI et al.
	88	US	5,869,252	02-09-1999	BOUMA et al.
	89	US	5,871,928	02-16-1999	FODOR et al.
	90	US	5,874,219	02-23-1999	RAVA et al.
	91	US	5,876,924	03-02-1999	ZHANG et al.
	92	US	5,888,723	03-30-1999	SUTTON et al.
	93	US	5,888,779	03-30-1999	KACIAN et al.
	94	US	5,888,819	03-30-1999	GOELET et al.
	95	US	5,900,481	05-04-1999	LOUGH et al.

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J-7	96	US	5,935,793	08-10-1999	WONG
	97	US	5,942,391	08-24-1999	ZHIANG et al.
	98	US	5,952,174	09-14-1999	NIKIFOROV et al.
	99	US	5,974,164	10-26-1999	CHEE
	100	US	6,013,456	01-11-2000	Akhavan-Tafti
	101	US	6,023,540	02-08-2000	WALT et al.
	102	US	6,025,601	02-15-2000	TRULSON et al.
	103	US	6,027,889	02-22-2000	BARANY et al.
	104	US	6,040,138	03-21-2000	LOCKHART et al.
	105	US	6,051,380	04-18-2000	SOSNOWSKI et al.
	106	US	6,054,564	04-25-2000	BARANY et al.
	107	US	6,060,245	05-009-2000	SORGE et al.
	108	US	6,066,454	05-23-2000	LIPSHUTZ
	109	US	6,083,763	07-04-2000	BALCH
	110	US	6,110,678	08-29-2000	WEISBURG et al.
	111	US	6,124,102	09-26-2000	FODOR et al.
	112	US	6,143,495	11-07-2000	LIZARDI et al.
	113	US	6,172,218	01-09-2001	BRENNER
	114	US	6,183,960	02-06-2001	LIZARDI
	115	US	6,185,561	02-06-2001	BALABAN et al.
	116	US	6,188,783	02-13-2001	BALABAN et al.
	117	US	6,197,506	03-06-2001	FODOR et al.
	118	US	6,210,884	04-03-2001	LIZARDI
	119	US	6,225,625	05-01-2001	PIRRUNG et al.
	120	US	6,229,911	05-08-2001	BALABAN et al.
	121	US	6,248,539	06-19-2001	GHADIRI et al.
	122	US	6,251,639	06-26-2001	KURN
	123	US	6,255,625	05-01-2001	PIRRUNG et al.
	124	US	6,261,776	07-17-2001	PIRRUNG et al.
	125	US	6,268,148	07-31-2001	BARANY et al.
J-7	126	US	6,280,935	08-28-2001	MACEVICZ

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J.T.	127	US	6,291,183	09-18-2001	PIRRUNG et al.	
	128	US	6,308,170	10-23-2001	BALABAN	
	129	US	6,309,822	10-30-2001	FODOR et al.	
	130	US	6,316,229	11-13-2001	LIZARDI et al.	
	131	US	6,346,413	02-12-2002	FODOR et al.	
	132	US	6,355,431	03-12-2002	CHEE et al.	
	133	US	6,355,432	03-12-2002	FODOR et al.	
	134	US	6,399,365	06-04-2002	BESEMER et al.	
	135	US	6,403,320	06-11-2002	READ et al.	
	136	US	6,416,952	07-09-2002	PIRRUNG et al.	
	137	US	6,440,667	08-27-2002	Lipshutz et al.	
	138	US	6,451,536	09-17-2002	FODOR et al.	
	139	US	6,491,871	12-10-2002	FODOR et al.	
	140	US	6,511,810	01-28-2003	BI et al.	
	141	US	6,544,739	04-08-2003	FODOR et al.	
	142	US	6,576,424	06-10-2003	FODOR et al.	
	143	US	6,604,902	08-12-2003	NORRIS et al.	
	144	US	6,610,482	08-26-2003	FODOR et al.	
	145	US	6,618,679	09-09-2003	LOEHRLEIN et al.	
	146	US	6,627,402	09-30-2003	WALLACE	
	147	US	6,646,243	11-11-2003	PIRRUNG et al.	
	148	US	2002/0006617	01-02-2002	FAN et al.	
	149	US	2002/0132241	09-19-2002	FAN et al.	
	150	US	2002/0177141	11-28-2002	CHEE et al.	
J.T.	151	US	2003/0036064	02-20-2003	STUELPNAGEL et al.	
FOREIGN PATENT DOCUMENTS						
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Code3 -Number 4 -Kind Code5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation Yes No
J.T.	152	EP 0 269 764	06-08-1988	Molecular Biosystems	—	✓
✓	153	EP 0 320 308	11-03-1993	Abbott Laboratories	—	✓

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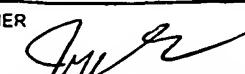
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丁 T	154	EP 0 336 731	05-11-1994	City of Hope	
丁 T	155	EP 0 392 546	10-17-1990	Ro Institute Za Molekulamu Genetiku	
" "	156	EP 0 439 182	04-24-1996	Abbott Laboratories	
" "	157	EP 0 478 319	04-01-1992	Kabushiki Kaisha Toshiba	
" "	158	EP 0 723 146	07-24-1996	SRI International	
" "	159	EP 0 799 897	10-08-1997	Affymetrix, Inc.	
" "	160	EP 1 121 465	09-04-2002	Tepnel Medical Limited	
" "	161	GB 2156074A	10-02-1985	Orion-Yhtyma OY	
" "	162	WO 86/03782	07-03-1986	MALCOLM, et al.	
" "	163	WO 89/09835	10-19-1989	The Salk Institute for Biological Studies	
" "	164	WO 89/11101	11-16-1989	Dynal A.S.	
" "	165	WO 89/12696	12-28-1989	Amgen; Inc.	
" "	166	WO 90/01069	02-08-1990	Segev Diagnostics Inc.	
" "	167	WO 90/01564	02-22-1990	Microprobe Corporation	
" "	168	WO 93/02360	02-04-1993	Transmed Biotech Incorporated	
" "	169	WO 93/25563	12-23-1993	Wallace	
" "	170	WO 95/00667	01-05-1995	The Research Foundation of State University of New York	
" "	171	WO 95/01416	01-12-1995	The Proctor & Gamble Company	
" "	172	WO 95/05480	02-23-1995	ID Biomedical Corporation	
" "	173	WO 96/03212	02-08-1996	Brenner	
" "	174	WO 96/15271	05-23-1996	Abbott Laboratories	
" "	175	WO 96/17958	06-13-1996	The Regents of the University of California	
" "	176	WO 97/04559	12-04-1997	Ascom Nexion Inc.	
" "	177	WO 97/14028	04-17-1997	Luminex Corporation	
" "	178	WO 97/14928	04-24-1997	Brint	

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3.T	179	WO 97/31256	08-28-1997	Cornell Research, et al.	
" "	180	WO 97/40385	10-30-1997	Seul	
" "	181	WO 97/45559	12-04-1997	Cornell Research Foundation, Inc.	
J.T	182	WO 97/46704	12-11-1997	Lynx Therapeutics	
" "	183	WO 98/04746	02-05-1998	Mount Sinai School of Medicine of the City University of New York	
" "	184	WO 98/13523	04-02-1998	Pyrosequencing AB	
" "	185	WO 98/40726	09-17-1998	Trustees of Tufts College	
" "	186	WO 98/50782	11-12-1998	Trustees of Tufts College	
" "	187	WO 98/53093	11-26-1998	Bioarray Solutions LLC, et al.	
" "	188	WO 98/53300	11-26-1998	Lynx Therapeutics Inc.	
" "	189	WO 98/04746	02-05-1998	Mount Sinai School of Medicine of the City University of New York	
" "	190	WO 99/18434	04-15-1999	Trustees of Tufts College	
" "	191	WO 99/53102	10-21-1999	Packard Bioscience Company	
" "	192	WO 99/60170	11-25-1999	Hyseq, Inc.	
" "	193	WO 99/67414	12-29-1999	Glaxo Group Limited	
" "	194	WO 99/67641	12-29-1999	Illumina, Inc.	
" "	195	WO 00/04372	01-27-2000	The Board of Regents, The Univ. of Texas	
" "	196	WO 00/13004	03-09-2000	Trustees of Tufts College	
" "	197	WO 00/14193	03-16-2000	MacGregor	
" "	198	WO 00/16101	03-23-2000	Trustees of Tufts College	
" "	199	WO 00/39587	07-06-2000	Illumina, Inc.	
" "	200	WO 00/47996	08-17-2000	Illumina, Inc.	
" "	201	WO 00/48000	08-17-2000	Illumina, Inc.	
" "	202	WO 00/58516	10-05-2000	Whitehead Institute for Biomedical	
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J.T	203	WO 00/63437	10-26-2000	Illumina, Inc.	
" "	204	WO 00/71243	11-30-2000	Illumina, Inc.	
" "	205	WO 00/71992	11-30-2000	Illumina, Inc.	
" "	206	WO 00/71995	11-30-2000	Illumina, Inc.	
" "	207	WO 00/75373	12-14-2000	Illumina, Inc.	
" "	208	WO 01/20035	03-22-2001	Nugen Technologies, Inc.	
" "	209	WO 01/57269	08-09-2001	Illumina, Inc.	
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)					
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
J.T	210	ABEL et al., "Fiber-Optic Evanescent Wave Biosensor for the Detection of Oligonucleotides," <u>Anal. Chem.</u> 8:2905-2912 (1996)			
" "	211	ABRAMSON et al., "Nucleic acid amplification technologies," <u>Current Opinion in Biotechnology</u> 4:41-47 (1993)			
" "	212	ANONYMOUS, "Fluorescent Microspheres," Tech. Note #19, Bangs Laboratories, Inc. (Fishers, IN) February, 1997			
" "	213	ANONYMOUS, "Microsphere Selection Guide," Bangs Laboratories, Inc. (Fishers, IN) September, 1998			
" "	214	BANER et al., "Signal amplification of padlock probes by rolling circle replication," <u>Nucl. Acids Res.</u> 26:5073-5078 (1998)			
" "	215	BANGS, "Immunological Applications of Microspheres," <u>The Latex Course</u> , Bangs Laboratories, Inc. (Carmel, IN) April 1996			
" "	216	BARANY, "Genetic disease detection and DNA amplification using cloned thermostable ligase," <u>Proc. Natl. Acad. Sci. USA</u> 88:189-193 (1991)			
" "	217	BARNARD et al., "A Fibre-Optic Chemical Sensor with Discrete Sensing Sites," <u>Nature</u> 53:338-340 (1991)			
" "	218	BROUDE et al., "Enhanced DNA sequencing by hybridization," <u>Proc. Natl. Acad. Sci. USA</u> 91:3072-3076 (1994)			
" "	219	CHEN et al., "A Microsphere-Based Assay for Multiplexed Single Nucleotide Polymorphism Analysis Using Single Base Chain Extension," <u>Genome Res.</u> 10:549-557 (2000)			
" "	220	CONNOR et al., <u>Proc. Natl. Acad. Sci. USA</u> 80:278-282 (1983)			
" "	221	CUNIN et al., "Biomolecular screening with encoded porous-silicon photonic crystals," <u>Nature</u> 1:39-41 (2002)			

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<i>3. w</i>	222	CZARNIK, "Illuminating the SNP Genomic Code," <u>Modern Drug Discovery</u> 1:49-55 (1998)		
" "	223	DRMANAC et al., "Sequencing by Hybridization (SBH) with Oligonucleotide Probes as an Integral Approach for the Analysis of Complex Genomes," <u>International Journal of Genome Research</u> 1:59-79 (1992)		
" "	224	DRMANAC et al., "Prospects for a Miniaturized, Simplified and Frugal Human Genome Project," <u>Scientia Yugoslavica</u> 16:97-107 (1990)		
" "	225	DRMANAC et al., "Sequencing by Hybridization," <u>Automated DNA Sequencing and Analysis</u> ed. M. Adams, C. Fields and J. Venter (1994)		
" "	226	DRMANAC et al., "Sequencing by Oligonucleotide Hybridization: A Promising Framework in Decoding of the Genome Program," The First International Conference on Electrophoresis, Supercomputing and the Human Genome, Proceeding on the April 10-13, 1990 Conference at Florida State University Ed. C. Cantor and H. Lim		
" "	227	FERGUSON et al., "A Fiber-Optic DNA Biosensor Microarray for the Analysis of Gene Expression," <u>Nat. Biotechnol.</u> 14:1681-1684 (1996)		
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INFORMATION DISCLOSURE CITATION IN AN APPLICATION		ATTY. DOCKET NO. 067234-0015	SERIAL NO. 10/620,852	
		APPLICANT CHEE, et al.		
		FILING DATE July 15, 2003	GROUP 1637	
J. T.	240	MICHAEL et al., "Fabrication of Micro- and Nanostructures Using Optical Imaging Fibers and Their Use as Chemical Sensors," Proceedings of the Third National Symposium on Microstructures and Microfabricated Systems, eds. P.J. Hesketh et al., v. 97-5, <u>Electrochemical Society Proceedings</u> 152-157 (August 1997)		
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